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section 30b is formed on an outer end (peripheral) portion of the substrate so as to encompass the IC section 30a. Thus, the IC section 30a and the antenna section 30b are formed integrally with each other on one substrate. Preferably, the illustrated example of the cartridge memory 30 is a member in the form of a substantially rectangular plate and the IC section 30a placed in one end portion of the cartridge memory 30 while being encompassed by the antenna section 30b is embedded in a resin. The antenna section 30b placed on a peripheral portion surrounding the portion where the IC section 30a is provided may also be embedded in a resin. Most preferably, the entire cartridge memory 30 is encapsulated in a resin.

Page 41, please delete the 1st full paragraph and replace it with the new paragraph:

A3
In the present invention, the construction and shape of the cartridge memory 30 are not limited to those described above, and the cartridge memory 30 may be of any of other various constructions and shapes. For example, as shown in Fig. 5B the IC section 30a and the antenna section 30b may be formed separately from each other. That is, the antenna section 30b may be formed separately from the substrate on which the IC section 30a is formed.

Page 50, please delete the 3rd first full paragraph and replace it with the new paragraph:

A4
A recording medium cartridge in a second mode of implementation of the present invention will next be described with reference to Figs. 1 through 3, Figs. 5A and 5B, and Figs. 7 through 15B.

Page 51, please delete the 3rd first full paragraph and replace it with the new paragraph:

AS
In the magnetic tape cartridge (hereinafter referred to simply as "cartridge") 10 shown in Fig. 7, the above-described cartridge memory 30 (see Figs. 5A and 5B) is set by being fitted into the groove (thickness-reducing groove) 12h close to the rear side of the lower half 12. In this setting, the cartridge memory 30 may be fixed by using a well-known means such as an adhesive or adhesive tape (double-faced tape).

Page 58, please delete the 5th first full paragraph and replace it with the new paragraph:

Ab
A recording medium cartridge in a third mode of implementation of the present invention will next be described with reference to Figs. 1 through 3, Figs. 5A and 5B, and Figs. 16 and 17.

Page 59, please delete the 1st full paragraph and replace it with the new paragraph:

AJ
The recording medium cartridge in the third mode of implementation of the present invention is arranged in such a manner that, in the magnetic tape cartridge shown in Figs. 1 through 3 or in a like cartridge, a noncontact-type memory (cartridge memory), such as the one shown in Figs. 5A and 5B, for recording information on the contents of a recording on a magnetic tape and information on the cartridge is curved so as to conform to the circumferential configuration of one magnetic tape winding accommodated in the cartridge case when the diameter of the tape winding is maximized, and the curved cartridge memory is mounted in the cartridge case so as to form, by its curved shape, an inner wall portion defining a reel area in the cartridge case.

Page 59, please delete the 3rd first full paragraph and replace it with the new paragraph:

A8
Referring to Fig. 16, in the first embodiment, a cartridge memory 30 (see Figs. 5A and 5B) curved so as to conform to the circumferential (outermost) configuration of one magnetic tape winding accommodated in the cartridge case when the diameter of the tape winding is maximized is placed on one circumference along with a side wall recess 12k and a wall portion (hereinafter referred to as "reel area rib") 12e formed so as to have a ridged shape, thereby forming reel area inner wall surfaces.

Page 63, please delete the 2nd first full paragraph and replace it with the new paragraph:

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A recording medium cartridge in a fourth mode of implementation of the present invention will be described with reference to Figs. 1 through 3, Figs. 5A and 5B, and Figs. 18 through 21.

Page 64, please delete the 1st full paragraph and replace it with the new paragraph:

A10
Fig. 18 shows a state in which the above-described cartridge memory 30 (see Figs. 5A and 5B) is mounted in a magnetic tape cartridge 50 of the above-described construction, which represents a first embodiment in this mode of implementation. In this embodiment, the cartridge memory 30 is mounted on the inner surface of a lid 56 for closing an opening formed in a side wall portion of the cartridge case of the cartridge 50 constituted by an upper half 52 and a lower half 54. In mounting the cartridge memory 30, the cartridge memory 30 is fixed by, for example, a screw passed through its portion inside the data communication antenna section 30b (see Figs. 5A and 5B) of the cartridge memory 30.

Page 71, please delete the 2nd first full paragraph and replace it with the new paragraph:

AII
A recording medium cartridge in a fifth mode of implementation of the present invention will next be described with reference to Figs. 1 through 3, Figs. 5A and 5B, and Figs. 22 through 26.

Page 74, please delete the first full paragraph and replace it with the new paragraph:

A12
Fig. 23 is a bottom view of the cartridge 10 shown in Fig. 22. In this embodiment, as shown in Fig. 23, a recess 74 is formed in a place 72 in the vicinity of the portion around the positioning pin insertion hole 70 of one of the pair of extensions 12c at the front left and right ends of the lower half 12 which serves as the reference surface, and the cartridge memory 30 is mounted in this recess 74. As shown in Fig. 5A, the cartridge memory 30 is constituted by a member in the form of a rectangular plate. An antenna section 30b is provided along the circumference of the rectangular member, and an IC chip 30a is placed inside the rectangular member. All the components of the cartridge memory 30 are encapsulated in a resin. As described above, the antenna section 30b is a coil antenna which supplies the IC section 30a with a current induced by electromagnetic induction from a magnetic field produced by an antenna of a deck-side data reader/writer (not shown) for reading data from or writing data to the cartridge memory 30. The portion 30c of the cartridge memory 30 has no particular function.

A13
Page 78, please delete the 2nd first full paragraph and replace it with the new paragraph:

In this embodiment, as shown in Fig. 26, a recess 94a is formed in an outer surface portion of the lower half 94 in the vicinity of a screw hole through which one of the screws for fastening the cartridge case is passed, and the cartridge memory 30 is mounted in the recess 94a.